

09465436\_CLS

Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09465436 on July 18, 2001

Original Classifications

6 707/204  
4 711/162  
3 707/8  
3 714/5  
3 714/6  
2 707/1  
2 707/10  
2 707/203  
2 707/205  
2 714/4

Cross-Reference Classifications

7 707/10  
6 707/200  
6 707/205  
5 707/203  
4 707/204  
3 707/201  
3 707/9  
3 711/161  
2 707/101  
2 707/202  
2 709/219  
2 710/100  
2 711/113  
2 711/154  
2 711/162

Combined Classifications

10 707/204  
9 707/10  
8 707/205  
7 707/200  
7 707/203  
6 711/162  
4 707/201  
4 714/6  
3 707/1  
3 707/101  
3 707/202  
3 707/8  
3 707/9  
3 711/161

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3 714/4  
3 714/5  
2 709/203  
2 709/219  
2 710/100  
2 711/113  
2 711/154  
2 714/1  
2 714/20  
2 717/11

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Titles of Most Frequently Occurring Classifications of Patents Returned

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10	707/204	(6 OR, 4 XR)	
	Class	707 :	DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
PROCESSING			
	707/200		FILE OR DATABASE MAINTENANCE
	707/201		.Coherency (e.g., same view to multiple users)
	707/204		..Archiving or backup
9	707/10	(2 OR, 7 XR)	
	Class	707 :	DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
PROCESSING			
	707/1		DATABASE OR FILE ACCESSING
	707/10		.Distributed or remote access
8	707/205	(2 OR, 6 XR)	
	Class	707 :	DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
PROCESSING			
	707/200		FILE OR DATABASE MAINTENANCE
	707/205		.File allocation
7	707/200	(1 OR, 6 XR)	
	Class	707 :	DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
PROCESSING			
	707/200		FILE OR DATABASE MAINTENANCE
7	707/203	(2 OR, 5 XR)	
	Class	707 :	DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
PROCESSING			
	707/200		FILE OR DATABASE MAINTENANCE
	707/201		.Coherency (e.g., same view to multiple users)
	707/203		..Version management
6	711/162	(4 OR, 2 XR)	
	Class	711 :	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY
	711/100		STORAGE ACCESSING AND CONTROL
	711/154		.Control technique

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711/161 ..Archiving  
711/162 ...Backup

4 707/201 (1 OR, 3 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/200 FILE OR DATABASE MAINTENANCE  
707/201 .Coherency (e.g., same view to multiple users)

4 714/6 (3 OR, 1 XR)

Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY

714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

714/1 .Reliability and availability  
714/2 ..Fault recovery  
714/3 ...By masking or reconfiguration  
714/5 ....Of memory or peripheral subsystem  
714/6 .....Redundant stored data accessed (e.g.,  
duplicated data, error correction coded dat

a, or other

parity-type data)

3 707/1 (2 OR, 1 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/1 DATABASE OR FILE ACCESSING

3 707/101 (1 OR, 2 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/100 DATABASE SCHEMA OR DATA STRUCTURE  
707/101 .Manipulating data structure (e.g.,  
compression, compaction, compilation)

3 707/202 (1 OR, 2 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/200 FILE OR DATABASE MAINTENANCE  
707/201 .Coherency (e.g., same view to multiple users)  
707/202 ..Recoverability

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3 707/8 (3 OR, 0 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/1 DATABASE OR FILE ACCESSING

707/8 .Concurrency (e.g., lock management in shared  
database)

3 707/9 (0 OR, 3 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE  
MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P

ROCESSING

707/1 DATABASE OR FILE ACCESSING

707/9 .Privileged access

3 711/161 (0 OR, 3 XR)

Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MEMORY

711/100 STORAGE ACCESSING AND CONTROL

711/154 .Control technique

711/161 ..Archiving

3 714/4 (2 OR, 1 XR)

Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY

714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

714/1 .Reliability and availability

714/2 ..Fault recovery

714/3 ...By masking or reconfiguration

714/4 ....Of network

3 714/5 (3 OR, 0 XR)

Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY

714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

714/1 .Reliability and availability

714/2 ..Fault recovery

714/3 ...By masking or reconfiguration

714/5 ....Of memory or peripheral subsystem

2 709/203 (1 OR, 1 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

709/201 .Distributed data processing

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709/203 ..Client/server

2 709/219 (0 OR, 2 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING  
 709/217 .Remote data accessing  
 709/219 ..Accessing a remote server

2 710/100 (0 OR, 2 XR)  
 Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
 PROCESSING SYSTEMS: INPUT/OUTPUT  
 710/100 INTRASYSTEM CONNECTION (E.G., BUS AND BUS  
 TRANSACTION PROCESSING)

2 711/113 (0 OR, 2 XR)  
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MEMORY  
 711/100 STORAGE ACCESSING AND CONTROL  
 711/101 .Specific memory composition  
 711/111 ..Accessing dynamic storage device  
 711/112 ...Direct access storage device (DASD)  
 711/113 ....Caching

2 711/154 (0 OR, 2 XR)  
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MEMORY  
 711/100 STORAGE ACCESSING AND CONTROL  
 711/154 .Control technique

2 714/1 (1 OR, 1 XR)  
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
 DETECTION/RECOVERY  
 714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
 714/1 .Reliability and availability

2 714/20 (1 OR, 1 XR)  
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
 DETECTION/RECOVERY  
 714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
 714/1 .Reliability and availability  
 714/2 ..Fault recovery  
 714/15 ...State recovery (i.e., process or data file)  
 714/20 ....Plural recovery data sets containing set

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interrelation data (e.g., time values or lo  
numbers)

g record

2 717/11 (1 OR, 1 XR)

Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,  
INSTALLATION, AND MANAGEMENT

717/11 SOFTWARE INSTALLATION AND VERSION MANAGEMENT O

F

AN OPERATING SYSTEM, APPLICATION PROGRAM, O

R OTHER

EXECUTABLE PROGRAM